HP Docket No.: 10008130-1

HEWLETT-PACKARD COMPAN Intellectual Property Administration P.O. Box 272400

Fort Collins, Colorado 80527-2400



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor

Richard J. Carter

Confirmation No.

3391

Serial No.:

10/051,078

Examiner: Stacy Whitmore

Filed:

January 22, 2002

Group Art Unit:

2812

Title:

AN ALGORITHM-TO-HARDWARE SYSTEM AND METHOD FOR

CREATING A DIGITAL CIRCUIT

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313–1450

AMENDMENT AFTER FINAL

Sir:

In response to the Office Action mailed April 9, 2004, the Applicant respectfully requests the Examiner to enter the following Amendment and consider the following remarks:



HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10008130-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Richard J. Carter

Confirmation No.: 3391

Application No.: 10/051,078

Examiner: Stacy Whitmore

Filing Date:

Jan. 22, 2002

Group Art Unit: 2812

Title:

AN ALGORITHM-TO-HARDWARE SYSTEM AND METHOD FOR CREATING A DIGITAL

CIRCUIT

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Ale	xanuria, VA	. 22	313-1430													
	TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT															
Sir:	Sir:															
Transmitted herewith is/are the following in the above-identified application: (X) Response/Amendment () Petition to extend time to respond () New fee as calculated below () Supplemental Declaration (X) No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")														•		
()	Other: _		-									(fee \$_				
		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY														
	(1) (2) FOR CLAIMS REMAINING AFTER AMENDMENT			(3) NUMBER EXTRA		(4) HIGHEST NUMBER PREVIOUSLY PAID FOR			(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES			
	TOTAL CLAIMS		33 MI		NUS	34		34	=	0	×	\$18	\$	0		
	INDEP. CLAIMS		6	MINUS				6	=	0	×	\$86	\$	0		
	[] FIR	ST PRESENTATION OF A MULTIPLE DEPEN					PENDENT CLAIM				+	\$290	\$	0		
	EXTENSIOI FEE	N	1ST MONTH \$110.00			ND MONTH 420.00			3RD MONTH \$950.00		4TH MONTH \$1480.00		. \$	0		
										OTHER FEES \$						
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$													0		
Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.																
Respectfully submitted,																
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Richard J. Carter By												****				
Date of Deposit: Ashok K. Mannava																
Typed Name: Attorney/Agent for Applicant(s) Reg. No. 45,301																
Signature: Date: June 2, 2004											, 2004					
Rev	10/03 (TransAmd)		- Attac	h as	First Pa	nge to Transr	mit			o.: (7	03) (328-146	51			



PATENT

Atty Docket No.: 10008130-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Inventor

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MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA-22313-1450

CERTIFICATE OF HAND-DELIVERY WITH THE USPTO

I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office on June 2, 2004. This correspondence contains the following document(s):

> 1 sheet of Transmittal Letter for Response/Amendment. (2 copies). 11 sheets of Amendment Under 37 C.F.R. § 1.116.

> > Respectfully submitted,

MANNAVA & KANG, P.C.

On June 2, 2004

Reg. No.: 45,301

MANNAVA & KANG, P.C.

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Alexandria, VA 22304

(703) 628-1461

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